

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Attorney Docket No.: STURK0024
Franck DELAHAYE)	Confirmation No.: Unknown
Serial No.: Unassigned)	Group Art Unit: Unassigned
Filed: September 22, 2006)	Examiner: Unassigned
For: PROCESS FOR THE TREATMENT OF)	Date: September 22, 2006
SUBSTRATE SURFACES)	

INFORMATION DISCLOSURE STATEMENT

MAIL STOP: AMENDMENT

United States Patent and Trademark Office
Customer Service Window
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401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, this Information Disclosure Statement in connection with the above-identified application is being filed in accordance with 37 C.F.R. §1.97(b):

☐ within three months of the filing date of this application (not a C.P.A.);

☒ within three months of the date of entry of the National Stage;

before the mailing date of a first Office Action on the merits; or

before the mailing of a first Office Action on the merits of, after the filing of a Request for Continued Examination (RCE) under §1.114.

A copy of each non-U.S. document identified on the attached Forms PTO/SB/08A and PTO/SB/08B is attached, however, in accordance with Official Gazette Notice dated August 5, 2003, copies of the U.S. patents and patent application publications are not attached.

Under FOREIGN PATENT DOCUMENTS Document 6 relates to a process for the chemical passivation of edge defects in silicon solar cells by etching out the edge defects. Document 7 relates to an etching process. Under U.S. PATENT APPLICATION PUBLICATIONS Document 1 relates to an etching process.

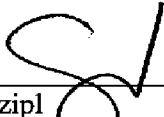
Attached is a copy of the Search Report issued in the corresponding PCT/DE2004/000597 application. Since the rest of the documents cited herein were cited in said Search Report, it is believed that the relevancy of each document cited is clear from the Search Report. Accordingly, no further comment with regard to the disclosures of these documents is believed to be required.

It is respectfully requested that the attached documents be considered and officially cited, and that the Examiner initial a copy of Forms PTO/SB/08A and PTO/SB/08B, and return them to the undersigned to indicate that the documents have been considered.

It is believed that the present Information Disclosure Statement complies with the requirements of 37 C.F.R. §§ 1.97-8, but should the filing of this paper necessitate a fee, the Director is hereby authorized to charge the necessary fee to Deposit Account No. 50-1281.

Respectfully submitted,

GRIFFIN & SZIPL, PC



Joerg-Uwe Szipl
Registration No. 31,799

GRIFFIN & SZIPL, PC
Suite PH-1
2300 Ninth Street, South
Arlington, VA 22204

Telephone: (703) 979-5700
Facsimile: (703) 979-7429
E-mail: GandS@szipl.com
Customer No.: 24203

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		2006-09-22
First Named Inventor	Franck DELAHAYE	
Art Unit		
Examiner Name	Unassigned	
Attorney Docket Number	STURK0024	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/KC/	1	5660642	A	1997-08-26	BRITTEN JERALD A	
/KC/	2	5601655	A	1997-02-11	BOK HENDRIK F et al.	
/KC/	3	4004045	A	1977-01-18	STELTER MANFRED K	
/KC/	4	6412500	B1	2002-07-02	2002-07-02	
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First Named Inventor	Franck DELAHAYE	
Art Unit		
Examiner Name	Unassigned	
Attorney Docket Number	STURK0024	

/KC/	1	20010029978	A1	2001-10-18		
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/KC/	1	1184091	EP	A1	2002-03-06	TADAHIRO OHMI; ALPS ELECTRIC CO LTD		<input checked="" type="checkbox"/>
/KC/	2	99/17344	WO	A	1999-04-08	DOOLITTLE JAMES W; KELLY STEVEN E; SEMITOOL INC...		<input checked="" type="checkbox"/>
no English description		3 3811068	DE	A1	1989-10-12	TELEFUKEN ELECTRONIC GMBH		<input type="checkbox"/>
/KC/	4	1073095	EP	A2	2001-01-31	KANEGAFUCHI CHEMICAL IND		<input checked="" type="checkbox"/>
/KC/	5	0496899	EP	A1	1992-08-05	JAPAN FIELD KK; TOKYO SHIBAURA ELECTRIC CO		<input checked="" type="checkbox"/>
no English description		6 10032279	DE	A1	2002-01-17	FOLL HELMUT et al.		<input type="checkbox"/>
	7	4324647	DE	A1	1994-01-27	MITSUBISHI DENKI KK		<input type="checkbox"/>

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First Named Inventor	Franck DELAHAYE	
Art Unit		
Examiner Name	Unassigned	
Attorney Docket Number	STURK0024	

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
/KC/	1	International Search Report Issued in the Corresponding Application PCT/DE2004/000597, Completed August 11, 2004 and Mailed August 8, 2004.	<input checked="" type="checkbox"/>

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EXAMINER SIGNATURE

Examiner Signature	/Kin Chan Chen/	Date Considered	02/23/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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Examiner Name	Unassigned
Attorney Docket Number	STURK0024

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joerg-Uwe Szipl/	Date (YYYY-MM-DD)	2006-09-22
Name/Print	Joerg-Uwe Szipl	Registration Number	31799

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.